GOVERNMENT OF INDIA
MINES
LOK SABHA

UNSTARRED QUESTION NO:278
ANSWERED ON:17.11.2016
Establishment of New Aluminium Plants
Nete Shri Ashok Mahadeorao

Will the Minister of MINES be pleased to state:

(a) the details of aluminium plants functioning in the country and the quantity of aluminium produced by them during each of the last three years, State-wise;

(b) whether the Government proposes to establish new aluminium plants in the country especially in the backward areas; and

(c) if so, the details thereof?

Answer

(a): The details of aluminium plants operated by the different primary aluminium producers in India are provided in Table-I below:
Table-I
Sl. No. Company Installed Smelting Capacity (Metric Tonne) Location State
1 National Aluminium Company Ltd (NALCO) 4,60,000 Angul Odisha
2 Hindalco Industries Ltd.(HINDALCO)
4,30,000
Renukoot Uttar Pradesh
2,06,000 Hirakud Odisha
3,59,000 Mahan, Bargawan Madhya Pradesh
3,59,000 Lapanga, Sambalpur (Aditya Aluminium Ltd.) Odisha
TOTAL (HINDALCO) 13,54,000
3 VEDANTA Ltd.
5,75,000 Korba (BALCO) Madhya Pradesh
17,40,000 Jharsuguda (VAL) Odisha
TOTAL (VEDANTA Ltd.) 23,15,000
GRAND TOTAL (1+2+3) 41,29,000

The details of installed smelting capacity and production of Aluminium by Primary Aluminium producers over the last three financial years are furnished in the Table-2 below:
Table-2
(Figures. in tonnes)
Producer Smelting capacity during 2013-14, 2014-15 and 2015-16. 2013-14 2014-15 2015-16
NALCO 4,60,000 3,16,492 3,27,070 3,72,183
HINDALCO 13,54,000 6,18,286 8,35,896 11,41,079
VEDANTA Ltd. 23,15,000 7,95,355 8,83,590 9,24,465
TOTAL 41,29,000 17,30,133 20,46,556 24,37,727

(b) & (c): NALCO, a public sector undertaking under Ministry of Mines envisages to augment its aluminium smelting capacity to 2 million tonne per annum from the present capacity of 0.46 million tonne per annum subject to viability and availability of resources. It includes the plan to augment aluminium smelting capacity with brownfield expansion of existing smelter at Angul and greenfield expansion at suitable locations in the country, subject to availability of cost effective power.
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